

10/664,532

(FILE 'HOME' ENTERED AT 10:49:28 ON 04 NOV 2005)

FILE 'STNGUIDE' ENTERED AT 10:49:33 ON 04 NOV 2005

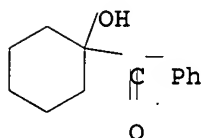
FILE 'REGISTRY' ENTERED AT 10:49:41 ON 04 NOV 2005

L1 0 S HYDROXYCYCLOHEXYLPHENYL (W) KETONE  
L2 0 S HYDROXYCYCLOHEXYLPHENYLKETONE  
L3 6 S HYDROXYCYCLOHEXYL (3W) PHENYL (W) KETONE  
L4 2 S NUPOL (W) 46 (W) 4005  
L5 1 S 109-16-0/RN  
L6 0 S HEPTYL (W) DIISOCYANATE  
L7 0 S HEPTANE (W) DIISOCYANATE  
L8 1589 S ISOPHORONE (W) DIISOCYANATE  
L9 100 S TRIMETHYLHEXAMETHYLENE (W) DIISOCYANATE  
L10 6 S HEPTAMETHYLENE (W) DIISOCYANATE  
L11 0 S 4098-71-9#/CRN AND 1565-94-2#/RN  
L12 0 S 15646-96-5#/CRN AND 1565-94-2#/RN  
L13 0 S 16938-22-0#/CRN AND 1565-94-2#/RN  
L14 0 S 32052-51-0#/CRN AND 1565-94-2#/RN  
L15 0 S 28679-16-5#/CRN AND 1565-94-2#/RN  
L16 0 S 18020-78-5#/CRN AND 1565-94-2#/RN  
L17 0 S 18020-78-5#/CRN AND 1565-94-2#/CRN  
L18 0 S 18020-78-5#/CRN AND 1565-94-2#/CRN  
L19 3 S 28679-16-5#/CRN AND 1565-94-2#/CRN  
L20 0 S 32052-51-0#/CRN AND 1565-94-2#/CRN  
L21 2 S 16938-22-0#/CRN AND 1565-94-2#/CRN  
L22 0 S 15646-96-5#/CRN AND 1565-94-2#/CRN  
L23 9 S 4098-71-9#/CRN AND 1565-94-2#/CRN  
L24 221 S DIETHYLENE (W) GLYCOL (W) DIMETHACRYLATE  
L25 154 S HEXANEDIOL (W) DIMETHACRYLATE  
L26 322 S TRIETHYLENE (W) GLYCOL (W) DIMETHACRYLATE  
L27 52 S (ETHOXY? (3A) BISPHENOL (W) A) (3A) DIMETHACRYLATE  
L28 281 S POLYETHYLENE (W) GLYCOL (W) DIMETHACRYLATE  
L29 1 S 25852-47-5/RN  
L30 152 S BUTANEDIOL (W) DIMETHACRYLATE

FILE 'CAPLUS' ENTERED AT 11:09:02 ON 04 NOV 2005

L31 1794 S 947-19-3#/RN  
L32 5303 S (1565-94-2# OR 109-16-0# OR 2358-84-1# OR 6606-59-3# OR 41637  
L33 48 S L31 AND L32  
L34 0 S L33 AND NAIL#  
L35 3 S NAIL AND L31  
L36 3 S NAIL# AND L31

RN 947-19-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Methanone, (1-hydroxycyclohexyl)phenyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Ketone, 1-hydroxycyclohexyl phenyl (6CI, 7CI, 8CI)  
 OTHER NAMES:  
 CN (1-Hydroxycyclohexyl)phenylmethanone  
 CN  $\alpha$ -Hydroxy- $\alpha$ -cyclohexyl phenyl ketone  
 CN  $\alpha$ -Hydroxycyclohexyl phenyl ketone  
 CN 1-Benzoyl-1-hydroxycyclohexane  
 CN 1-Benzoylcyclohexanol  
 CN 1-Hydroxycyclohexyl phenyl ketone  
 CN Chivacure 184  
 CN Darocur 184C  
 CN I 184  
 CN IRG 184  
 CN Irgacure 181  
 CN Irgacure 184  
 CN Irgacure G 17-1184  
 CN Irgacure I 184  
 CN NSC 401908  
 CN Runtecure 1104  
 CN SarCure SR 1122  
 CN SR 1122  
 FS 3D CONCORD  
 DR 127546-04-7, 97396-91-3, 150080-97-0, 191113-92-5  
 MF C13 H16 O2  
 CI COM  
 LC STN Files: ANABSTR, BEILSTEIN\*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,  
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, IFICDB, IFIUDB, MSDS-OHS, PIRA,  
 PROMT, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

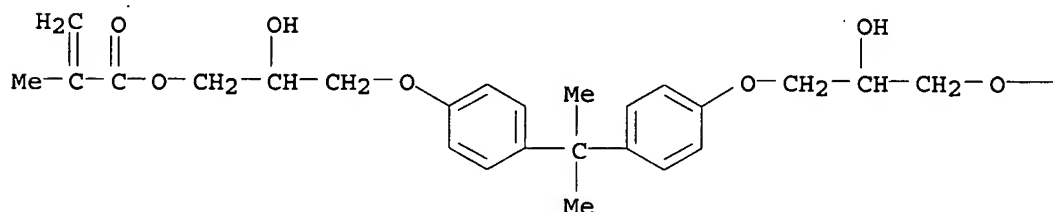


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

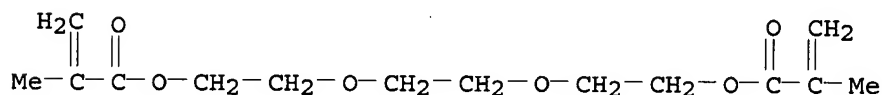
1783 REFERENCES IN FILE CA (1907 TO DATE)  
 14 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 1794 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 1565-94-2 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 2-Propenoic acid, 2-methyl-, (1-methylethylidene)bis[4,1-phenyleneoxy(2-hydroxy-3,1-propanediyl)] ester (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1,2-Propanediol, 3,3'-[isopropylidenebis(p-phenyleneoxy)]di-, 1,1'-dimethacrylate  
 CN Methacrylic acid, isopropylidenebis[p-phenyleneoxy(2-hydroxytrimethylene)] ester (7CI)  
 OTHER NAMES:  
 CN 2,2-Bis[4-(2-hydroxy-3-methacryloxypropoxy)phenyl]propane  
 CN 2,2-Bis[4-(2-hydroxy-3-methacryloyloxy-1-propoxy)phenyl]propane  
 CN 2,2-Bis[4-(2-hydroxy-3-methacryloyloxypropyloxy)phenyl]propane  
 CN 2,2-Bis[4-(3-methacryloxy-2-hydroxypropoxy)phenyl]propane  
 CN 2,2-Bis[4-(3-methacryloyloxy-2-hydroxypropoxy)phenyl]propane  
 CN 2,2-Bis[4-[2-hydroxy-3-(methacryloyloxy)propoxy]phenyl]propane  
 CN 2,2-Bis[p-(3-methacryloxy-2-hydroxypropoxy)phenyl]propane  
 CN 2,2-Bis[p-[2-hydroxy-3-(methacryloxy)propoxy]phenyl]propane  
 CN BADGE dimethacrylate  
 CN Bis-GMA  
 CN Bisphenol A bis(2-hydroxy-3-methacryloxypropyl) ether  
 CN Bisphenol A bis(2-hydroxy-3-methacryloyloxypropyl ether)  
 CN Bisphenol A diglycidyl ether dimethacrylate  
 CN Bisphenol A diglycidyl methacrylate  
 CN Bisphenol A glycidylmethacrylate  
 CN CN 151  
 CN Craynor CN 151  
 CN D-GMA  
 CN Derakane 411-35  
 CN Dion VER 44070-00  
 CN Dow 411-35  
 CN Ebecryl 610  
 CN Epoxy Ester 3000M  
 CN Nupol 1629  
 CN Nupol 46-4005  
 CN RDX 26936  
 CN Seal Rite I  
 CN Synolite 46-4005  
 FS 3D CONCORD  
 DR 171904-25-9, 124872-97-5, 125336-80-3, 131715-57-6, 21078-90-0, 143001-02-9, 149095-54-5, 88542-28-3, 39434-39-4, 108074-17-5, 178935-23-4, 185226-82-8, 210708-90-0  
 MF C29 H36 O8  
 CI COM  
 LC STN Files: ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CEN, CHEMCATS, CHEMLIST, CIN, CSCHEM, DIOGENES, EMBASE, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, NIOSHTIC, PLASPEC\*, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)

PAGE 1-A



RN 109-16-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 2-Propenoic acid, 2-methyl-, 1,2-ethanediylbis(oxy-2,1-ethanediyl) ester  
 (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Methacrylic acid, diester with triethylene glycol (6CI, 8CI)  
 CN Methacrylic acid, ethylenebis(oxyethylene) ester (7CI)  
 OTHER NAMES:  
 CN 1,2-Bis[2-(methacryloyloxy)ethoxy]ethane  
 CN Acryester 3ED  
 CN ATM 2  
 CN ATM 2 (methacrylate)  
 CN Bisomer TEGDMA  
 CN Esschem 943X7469  
 CN Ethylenebis(oxyethylene) methacrylate  
 CN Neomer PM 201  
 CN New Frontier NF Bisomer TEGDMA  
 CN NK Ester 3G  
 CN NSC 84260  
 CN Sartomer SR 205  
 CN SR 205  
 CN TEDMA  
 CN TEGDMA  
 CN TGM 3  
 CN TGM 3PC  
 CN TGM 3S  
 CN Triethylene glycol dimethacrylate  
 FS 3D CONCORD  
 DR 476300-64-8, 544700-08-5, 664995-57-7, 121484-13-7, 120415-48-7,  
 121150-61-6, 64641-52-7, 102770-39-8, 113723-03-8, 37291-80-8, 72145-92-7,  
 76611-53-5, 77302-65-9, 143083-95-8, 52325-89-0, 107869-00-1, 116117-65-8,  
 184845-37-2, 202134-79-0, 212247-03-5  
 MF C14 H22 O6  
 CI COM  
 LC STN Files: ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,  
 CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMLIST, CIN,  
 CSCHM, CSNB, DIOGENES, EMBASE, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB,  
 MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, SCISEARCH, SPECINFO,  
 TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

2346 REFERENCES IN FILE CA (1907 TO DATE)  
 182 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 2350 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 2358-84-1 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN 2-Propenoic acid, 2-methyl-, oxydi-2,1-ethanediyl ester (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Diethylene glycol, dimethacrylate (8CI)  
CN Methacrylic acid, diester with diethylene glycol (6CI)  
CN Methacrylic acid, oxydiethylene ester (7CI, 8CI)

OTHER NAMES:

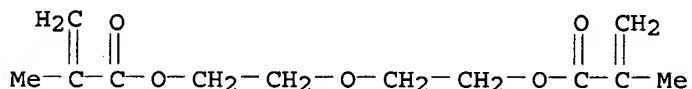
CN 2,2'-Oxybisethanol dimethacrylate  
CN 2,2'-Oxydiethyl dimethacrylate  
CN 2G  
CN Blemmer PDE 100  
CN DGM 2  
CN Diethylene glycol bis(methacrylate)  
CN Light Ester 2EG  
CN NK Ester 2G  
CN Oxydiethylene methacrylate  
CN PDE 100  
CN SR 231  
CN TGM 2  
FS 3D CONCORD  
DR 171428-77-6, 129011-76-3, 67957-99-7, 76611-52-4, 77302-64-8  
MF C12 H18 O5  
CI COM

LC STN Files: BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHM, DETHERM\*, EMBASE, HODOC\*, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, NIOSHTIC, PROMT, TOXCENTER, USPAT2, USPATFULL

(\*File contains numerically searchable property data)

Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

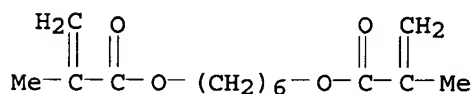
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\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

724 REFERENCES IN FILE CA (1907 TO DATE)  
98 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
724 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
16 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

RN 6606-59-3 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 2-Propenoic acid, 2-methyl-, 1,6-hexanediyl ester (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1,6-Hexanediol, dimethacrylate (8CI)  
 CN Methacrylic acid, hexamethylene ester (7CI, 8CI)  
 OTHER NAMES:  
 CN 1,6-Hexamethylene dimethacrylate  
 CN 1,6-Hexamethylene glycol dimethacrylate  
 CN 1,6-Hexamethylenediol dimethacrylate  
 CN 1,6-Hexanediyl dimethacrylate  
 CN 1,6-Hexyleneglycol dimethacrylate  
 CN Acryester HX  
 CN HDDMA  
 CN Hexamethylene dimethacrylate  
 CN Hexamethylene glycol dimethacrylate  
 CN Hexamethylene glycol methacrylate  
 CN Hexamethylene methacrylate  
 CN Light Ester 1.6HX  
 CN Monocizer TD 1520  
 CN NK Ester HD  
 CN Sartomer 239  
 CN SR 239  
 FS 3D CONCORD  
 DR 717144-09-7  
 MF C14 H22 O4  
 CI COM  
 LC STN Files: BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CHEMCATS,  
 CHEMLIST, CSCHEM, HODOC\*, IFICDB, IFIPAT, IFIUDB, MEDLINE, PIRA,  
 TOXCENTER, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: EINECS\*\*, NDSL\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



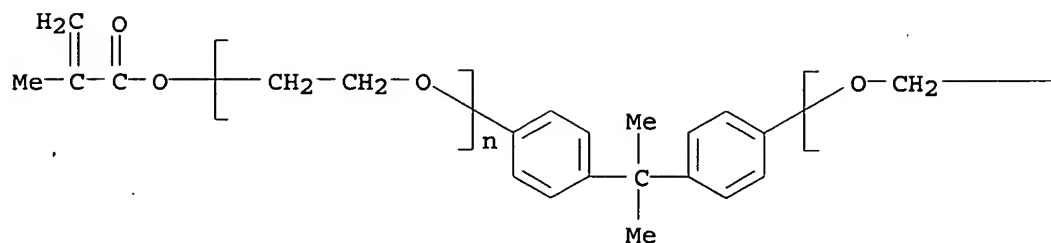
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

489 REFERENCES IN FILE CA (1907 TO DATE)  
 75 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 489 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

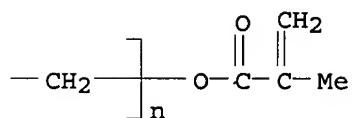
RN 41637-38-1 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Poly(oxy-1,2-ethanediyl),  $\alpha,\alpha'$ -[(1-methylethylidene)di-4,1-phenylene]bis[ $\omega$ -[(2-methyl-1-oxo-2-propenyl)oxy]- (9CI) (CA INDEX NAME)  
 OTHER NAMES:  
 CN 2,2-Bis(4-methacryloxypolyethoxyphenyl)propane  
 CN 2.6E  
 CN 9G  
 CN 9G (polymer)  
 CN Actilane 420  
 CN ATM 20  
 CN Bis-EMA  
 CN Bis-EMA 6  
 CN Bis-MEPP  
 CN Bisphenol A ethoxylate dimethacrylate  
 CN Bisphenol A poly(oxyethylene) ether dimethacrylate  
 CN Bisphenol A polyethylene glycol diether dimethacrylate  
 CN Bisphenol A-ethylene oxide adduct dimethacrylate  
 CN BP(E0) 14MA  
 CN BPE  
 CN BPE 10  
 CN BPE 1300  
 CN BPE 1300N  
 CN BPE 30  
 CN BPE 500  
 CN BPE 80N  
 CN CD 540  
 CN DA 121  
 CN Ethoxylated 4,4'-isopropylidenediphenol bismethacrylate  
 CN Ethoxylated bisphenol A dimethacrylate  
 CN FA 321M  
 CN Fancryl FA 321M  
 CN Light Ester BP 2EM  
 CN Light Ester BP 6EG  
 CN Light Ester BP 6EM  
 CN Newfrontier BPE 30  
 CN Newfrontier BPEM 10  
 CN NK Ester BPE 10  
 CN NK Ester BPE 1300  
 CN NK Ester BPE 1300N  
 CN NK Ester BPE 500  
 CN NK Ester BPE 900  
 CN NK Ester D  
 CN PDBE 450  
 CN Polyethylene glycol bisphenol A ether dimethacrylate  
 CN Polyoxyethyl-2,2-bis(p-hydroxyphenyl)propane dimethacrylate  
 CN PRO 631  
 CN Sartomer CD 480  
 CN SR 480  
 CN SR 9036  
 DR 669775-51-3, 167269-51-4, 132114-23-9, 132615-47-5, 131405-46-4, 131560-72-0, 120678-47-9, 130231-12-8, 96106-76-2, 119591-83-2, 114463-89-7, 114463-96-6, 115324-81-7, 109358-88-5, 109464-65-5, 141313-09-9, 141354-82-7, 111569-54-1, 111641-63-5, 138720-61-3, 139439-68-2, 138445-97-3, 146332-61-8, 144364-48-7, 85342-56-9, 83404-38-0, 111143-48-7, 118612-28-5, 180864-38-4, 209273-31-4, 291773-85-8, 310883-12-6, 334825-33-1  
 MF (C2 H4 O)n (C2 H4 O)n C23 H24 O4  
 CI PMS, COM  
 PCT Polyether  
 LC STN Files: ANABSTR, BIOSIS, CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHM, MEDLINE, MSDS-OHS, PROMT, SCISEARCH, TOXCENTER, USPAT2, USPATFULL  
 Other Sources: DSL\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

PAGE 1-A



PAGE 1-B



698 REFERENCES IN FILE CA (1907 TO DATE)

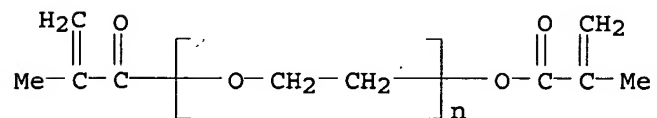
46 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

701 REFERENCES IN FILE CAPLUS (1907 TO DATE)



RN 25852-47-5 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Poly(oxy-1,2-ethanediyl),  $\alpha$ -(2-methyl-1-oxo-2-propenyl)- $\omega$ -[(2-methyl-1-oxo-2-propenyl)oxy]- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Glycols, polyethylene, dimethacrylate (8CI)  
 CN Methacrylic acid, diester with polyethylene glycol (8CI)  
 OTHER NAMES:  
 CN A 4EG  
 CN Bisomer P 10W  
 CN Bisomer PEM 200  
 CN Blemmer 100  
 CN Blemmer PDE 1000  
 CN Blemmer PDE 150  
 CN Blemmer PDE 200  
 CN Blemmer PDE 400  
 CN Blemmer PDE 600  
 CN Blemmer PDE 6000  
 CN Chemlink 600  
 CN Chemlink CL 600  
 CN ENT 110  
 CN Fimoweld  
 CN Graset T 303  
 CN Graset T 30D  
 CN Gurasetto T 303  
 CN Heneicosaethylene glycol dimethacrylate  
 CN Hydrogel  
 CN Hydrogel II  
 CN Hydrogel IV  
 CN Hydrogel VI  
 CN Light Acrylate P 303  
 CN Light Ester 14EG  
 CN Light Ester 4EG  
 CN Light Ester 9EG  
 CN New Frontier NF Bisomer PEM 200  
 CN NK 14G  
 CN NK 23G  
 CN NK 9G  
 CN NK Ester 14G  
 CN NK Ester 14KG  
 CN NK Ester 23G  
 CN NK Ester 9G  
 CN Oligoethylene glycol dimethacrylate  
 CN PDE 400  
 CN PEGMA 14G  
 CN PEGMA 23G  
 CN PEGMA 9G  
 CN Poly(ethylene oxide) dimethacrylate  
 CN Polyethylene glycol dimethacrylate  
 CN Polyethylene glycol methacrylate  
 CN Polyoxyethylene dimethacrylate  
 CN PU 280  
 CN Sartomer 210  
 CN SR 210  
 CN SR 252  
 CN TGM 13  
 DR 851393-53-8, 62886-53-7, 141104-76-9, 73212-53-0, 156168-97-7, 92308-31-1, 156932-37-5, 170006-96-9, 216753-70-7, 328250-61-9  
 MF (C2 H4 O)n C8 H10 O3  
 CI PMS, COM  
 PCT Polyether  
 LC STN Files: ADISNEWS, AGRICOLA, BIOBUSINESS, BIOSIS, CA, CANCERLIT, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CIN, CSCHM, CSNB, DIOGENES, IFICDB, IFIPAT, IFIUDB, MEDLINE, MSDS-OHS, PIRA, PROMT, TOXCENTER,

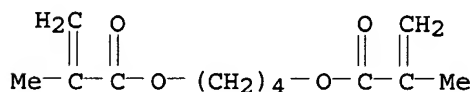
USPAT2, USPATFULL  
Other Sources: DSL\*\*, TSCA\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1179 REFERENCES IN FILE CA (1907 TO DATE)  
159 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
1181 REFERENCES IN FILE CAPLUS (1907 TO DATE)

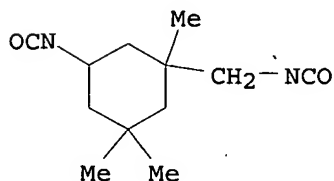
RN 2082-81-7 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN 2-Propenoic acid, 2-methyl-, 1,4-butanediyl ester (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN 1,4-Butanediol, dimethacrylate (8CI)  
 CN Methacrylic acid, tetramethylene ester (6CI, 7CI, 8CI)  
 OTHER NAMES:  
 CN 1,4-Butanediol dimethacrylate  
 CN 1,4-Butylene dimethacrylate  
 CN 1,4-Butylene glycol dimethacrylate  
 CN 1,4-Tetramethylene dimethacrylate  
 CN BDDMA  
 CN BDMA  
 CN Butanediol dimethacrylate  
 CN DMM 4  
 CN Light Ester 1.4BG  
 CN NK Ester BD  
 CN Oligotetramethylene glycol dimethacrylate  
 CN Sartomer 214  
 CN SR 214  
 CN SR 214B  
 CN SR 214E  
 CN Tetramethylene dimethacrylate  
 CN Tetramethylene glycol dimethacrylate  
 CN Tetramethylene methacrylate  
 FS 3D CONCORD  
 DR 148390-75-4, 151896-80-9  
 MF C12 H18 O4  
 CI COM  
 LC STN Files: BEILSTEIN\*, BIOBUSINESS, BIOSIS, CA, CAOLD, CAPLUS, CASREACT,  
 CHEMCATS, CHEMLIST, CIN, CSChem, CSNB, HSDB\*, IFICDB, IFIPAT, IFIUDB,  
 MEDLINE, MSDS-OHS, PIRA, PROMT, SPECINFO, TOXCENTER, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

399 REFERENCES IN FILE CA (1907 TO DATE)  
 39 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 400 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 25 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

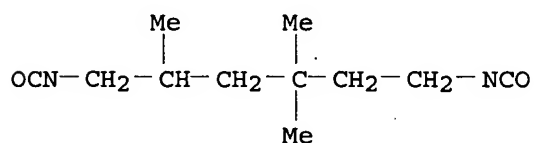
RN 4098-71-9 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Cyclohexane, 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Isocyanic acid, methylene(3,5,5-trimethyl-3,1-cyclohexylene) ester (7CI, 8CI)  
 OTHER NAMES:  
 CN 1,3,3-Trimethyl-1-(isocyanatomethyl)-5-isocyanatocyclohexane  
 CN 1-(Isocyanatomethyl)-5-isocyanato-1,3,3-trimethylcyclohexane  
 CN 1-Isocyanato-3,3,5-trimethyl-5-(isocyanatomethyl)cyclohexane  
 CN 1-Isocyanato-3-(isocyanatomethyl)-3,5,5-trimethylcyclohexane  
 CN 1-Isocyanato-5-(isocyanatomethyl)-3,3,5-trimethylcyclohexane  
 CN 3,3,5-Trimethyl-5-(isocyanatomethyl)cyclohexyl isocyanate  
 CN 3-(Isocyanatomethyl)-3,5,5-trimethylcyclohexyl isocyanate  
 CN 5-Isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane  
 CN IPDI  
 CN Isophorone diisocyanate  
 FS 3D CONCORD  
 DR 124961-52-0, 63793-40-8, 129212-17-5, 101701-80-8, 102771-74-4, 105439-02-9, 66708-07-4, 50974-99-7, 74091-63-7, 74520-92-6, 70936-97-9, 146282-59-9, 146665-38-5, 149579-36-2, 88778-74-9, 26602-93-7, 52985-93-0, 110648-35-6, 111093-75-5, 194936-84-0  
 MF C12 H18 N2 O2  
 CI COM  
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN\*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSChem, CSNB, DIOGENES, DIPPR\*, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDb, MEDLINE, MSDS-OHS, NIOSHTIC, PIRA, PROMT, RTECS\*, SPECINFO, TOXCENTER, ULIDAT, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

4775 REFERENCES IN FILE CA (1907 TO DATE)  
 3605 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 4787 REFERENCES IN FILE CAPLUS (1907 TO DATE)  
 2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

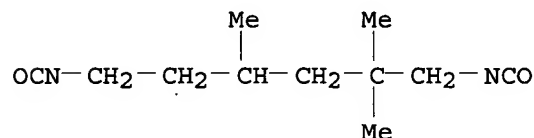
RN 15646-96-5 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Hexane, 1,6-diisocyanato-2,4,4-trimethyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Isocyanic acid, 2,4,4-trimethylhexamethylene ester (8CI)  
 OTHER NAMES:  
 CN 1,6-Diisocyanato-2,4,4-trimethylhexane  
 CN 2,4,4-Trimethylhexamethylene diisocyanate  
 CN 2,4,4-Trimethylhexamethylene isocyanate  
 CN 2,4,4-Trimethylhexamethylene-1,6-diisocyanate  
 FS 3D CONCORD  
 MF C11 H18 N2 O2  
 CI COM  
 LC STN Files: CA, CAPLUS, CASREACT, CHEMCATS, CHEMLIST, CSCHM, CSNB,  
 IFICDB, IFIPAT, IFIUDB, NIOSHTIC, TOXCENTER, ULIDAT, USPAT2, USPATFULL  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

60 REFERENCES IN FILE CA (1907 TO DATE)  
 28 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 61 REFERENCES IN FILE CAPLUS (1907 TO DATE)

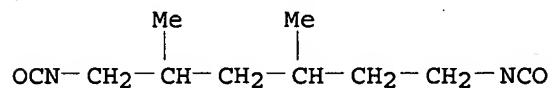
RN 16938-22-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Hexane, 1,6-diisocyanato-2,2,4-trimethyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Isocyanic acid, 2,2,4-trimethylhexamethylene ester (8CI)  
 OTHER NAMES:  
 CN 1,6-Diisocyanato-2,2,4-trimethylhexane  
 CN 2,2,4-Trimethyl-1,6-diisocyanatohexane  
 CN 2,2,4-Trimethylhexamethylene diisocyanate  
 CN 2,2,4-Trimethylhexane 1,6-diisocyanate  
 FS 3D CONCORD  
 DR 132878-86-5, 83259-64-7  
 MF C11 H18 N2 O2  
 CI COM  
 LC STN Files: BEILSTEIN\*, CA, CAPLUS, CHEMLIST, CSNB, IFICDB, IFIPAT,  
 IFIUDB, MSDS-OHS, NIOSHTIC, TOXCENTER, ULIDAT, USPAT2, USPATFULL  
 (\*File contains numerically searchable property data)  
 Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*  
 (\*\*Enter CHEMLIST File for up-to-date regulatory information)



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

155 REFERENCES IN FILE CA (1907 TO DATE)  
 65 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 156 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 32052-51-0 REGISTRY  
 ED Entered STN: 16 Nov 1984  
 CN Hexane, 1,6-diisocyanato-2,2,4(or 2,4,4)-trimethyl- (9CI) (CA INDEX NAME)  
 OTHER CA INDEX NAMES:  
 CN Isocyanic acid, trimethylhexamethylene ester (8CI)  
 OTHER NAMES:  
 CN 1,6-Diisocyanato-2,2,4(2,4,4)-trimethylhexane  
 CN 1,6-Diisocyanato-2,2,4(or 2,4,4)-trimethylhexane  
 CN 1,6-Diisocyanato-2,2,4(or 2,4,4)-trimethylhexane  
 CN 2,2,4(or 2,4,4)-Trimethylhexamethylene diisocyanate  
 DR 70831-68-4, 76420-91-2  
 MF C11 H18 N2 O2  
 CI IDS, COM  
 LC STN Files: CA, CAPLUS, CHEMLIST, USPATFULL



D1-Me

41 REFERENCES IN FILE CA (1907 TO DATE)  
 27 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
 41 REFERENCES IN FILE CAPLUS (1907 TO DATE)

RN 28679-16-5 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Hexane, 1,6-diisocyanatotrimethyl- (9CI) (CA INDEX NAME)  
OTHER NAMES:  
CN Trimethylhexamethylene diisocyanate  
CN Trimethylhexamethylene isocyanate  
DR 211487-24-0  
MF C11 H18 N2 O2  
CI IDS, COM  
LC STN Files: CA, CAPLUS, CHEMCATS, CHEMLIST, CIN, CSCHM, IFICDB, IFIPAT,  
IFIUDB, NIOSHTIC, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL  
Other Sources: EINECS\*\*  
(\*\*Enter CHEMLIST File for up-to-date regulatory information)

OCN- (CH<sub>2</sub>)<sub>6</sub>-NCO

3 ( D1-Me )

181 REFERENCES IN FILE CA (1907 TO DATE)  
134 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
181 REFERENCES IN FILE CAPLUS (1907 TO DATE)



RN 18020-78-5 REGISTRY  
ED Entered STN: 16 Nov 1984  
CN Heptane, 1,7-diisocyanato- (9CI) (CA INDEX NAME)  
OTHER CA INDEX NAMES:  
CN Isocyanic acid, heptamethylene ester (8CI)  
OTHER NAMES:  
CN 1,7-Diisocyanatoheptane  
CN 1,7-Heptanediol diisocyanate  
CN Heptamethylene diisocyanate  
FS 3D CONCORD  
MF C9 H14 N2 O2  
CI COM  
LC STN Files: BEILSTEIN\*, CA, CAPLUS, CASREACT, TOXCENTER  
(\*File contains numerically searchable property data)

OCN- (CH<sub>2</sub>)<sub>7</sub>-NCO

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

15 REFERENCES IN FILE CA (1907 TO DATE)  
1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA  
15 REFERENCES IN FILE CAPLUS (1907 TO DATE).